

CERTOTTICA

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PRD N°142B Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements

EU TYPE-EXAMINATION CERTIFICATE

no: AC 11081 Rev.4

Pursuant to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016.

CERTOTTICA Scri

Italian Institute for the certification of optical products
Notified body under PPE Regulation with identification number: 0530

considering application for EU type-examination no.

19348

submitted on

03/07/2019

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle and goggle

COMBAT

submitted by

Bollé Protection

34 rue de la Soie - 69 100 Villeurbanne - FRANCE

meet the essential health and safety requirements which apply to it.

Description of the personal protective equipment model, references to the standards, test results and description of the CE marking placed on the equipment are described on pages 2, 3 and 4 of this document.

First issued on:

25/11/2011

Renewal or revision date:

12/07/2019

Expiry date:

11/07/2024

Longarone,

12/07/2019

Certification Services Manager (Giorgio Sommariva)

Longarene

This document has no. 4 numbered pages.

EU type-examination certificate no. AC 11081 Rev.4 dated 12/07/2019



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1. Description of the Personal Protective Equipment

Identification of the PPE:

COMBAT

Trade name:

BOLLE'

Kind of equipment:

Personal eye protector - Spectacle and goggle

Ocular Material

Polycarbonate

Frame Material

Polycarbonate, Nylon, TPR, EVA and Polyester

In compliance with Standard(s): EN 166:2001

and

PPE Category:

11

Field(s) of use:

Protection against high-speed particles at extremes of temperature - Low energy impact;

Protection against high-speed particles at extremes of temperature - Medium energy impact; Protection against optical radiation - Ultraviolet filters (Clear and Yellow oculars); Protection against optical radiation - Sunglare filters for industrial use - (Smoke, ESP and CSP oculars);

Protection against droplets of liquids; Resistance to surface damage and fogging of oculars.

Note:

The present EU type-examination certificate is the fourth revision of the previous EC Type-Examination Certificate issued by Certottica on 25/11/2011 with number AC 11081. The first revision, issued on 21/12/2012, added the requirements of resistance to surface damage and resistance to fogging for the ocular variants Clear, Yellow and Smoke. The second revision, issued on 17/10/2014, added the dark Smoke ocular variant. The third revision, issued on 12/02/2016, added the CSP ocular variant. This fourth revision renews and converts the EC Type-Examination Certificate into an EU type-examination certificate and updates the manufacturer's address.

The eye-protector model COMBAT may be in spectacles configuration with temples (protection against high-speed particles at extremes of temperature at low energy) or in goggle configuration with strap and form (protection against high speed particles at

extremes of temperature - Low energy) or in goggle configuration with strap and foam (protection against: high-speed particles at extremes of temperature - Medium energy and droplets of liquids). The eye-protector model COMBAT has six ocular variants: Clear - code COMBPSI and FACOMBPSI for spare oculars (ultraviolet filters with resistance to surface damage and fogging), Yellow - code COMBPSJ (ultraviolet filters with resistance to surface damage and fogging), ESP - code COMBESP and FACOMBESP for spare oculars (sunglare filters with resistance to surface damage and fogging), Smoke - code COMBPSF and FACOMBPSF for spare oculars (sunglare filters with resistance to surface damage and fogging) and dark Smoke - code COMBPSF4 (sunglare filters with resistance to surface damage and fogging) and dark Smoke - code COMBPSF4 (sunglare filters with resistance to surface damage by fine particles and fogging). Product code COMBKITN for COMBAT in goggle configuration with black frame and Clear, ESP and Smoke spare oculars. Product code COMBKITS for COMBAT in goggle configuration with sand frame and Clear, CSP and Smoke spare oculars.

Manufacturer's name:

Bollé Protection

Manufacturer's address:

34 rue de la Soie - 69 100 Villeurbanne - FRANCE

Authorised representative's name: /
Authorised representative's address: /

Certificate's holder:

Bollé Protection

Holder's address:

34 rue de la Soie - 69 100 Villeurbanne - FRANCE







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2. Levels of protection offered by the PPE

Applicable harmonised standards/technical specifications:

EN 166:2001 - Personal eye-protection - Specifications

EN 167:2001 - Personal eye-protection - Optical test methods

EN 168:2001 - Personal eye-protection - Non-optical test methods

EN 170:2002 - Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use

EN 172:1994/A1:2000/A2:2001 - Personal eye-protection - Sunglare filters for industrial use

Personal protection equipment model: COMBAT

complies with the basic requirements and with the following additional requirements provided for by the harmonised standard(s)/technical specification(s) for the particular use of this PPE in the foreseeable conditions of use :

EN 166:2001 and /

Protection against high-speed particles at extremes of temp. - Low energy (spectacles configuration);

Protection against high-speed particles at extremes of temp. - Medium energy (goggle configuration);

Protection against droplets of liquids (goggle configuration);

Resistance to surface damage by fine particles (Clear, Yellow, CSP, Smoke and dark Smoke oculars);

Resistance to fogging of oculars (Clear, Yellow, CSP, Smoke and dark Smoke oculars).

Moreover, the personal protection equipment complies with the specific requirements provided for by the connected harmonised standard(s)/technical specification(s) for the particular fields of use:

EN 170 and EN 172

The eye-protector model COMBAT with the ocular variants: Clear and Yellow is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model COMBAT with the ocular variants Smoke, dark Smoke, ESP and CSP is designed for protection against optical radiation - sunglare filters for industrial use.

3. Test and examinations results are covered by the following test reports:

CERTOTTICA	112339 ÷ 112340	16/09/2011
CERTOTTICA	112342 ÷ 112343	16/09/2011
CERTOTTICA	113319 ÷ 113321	02/11/2011
CERTOTTICA	113607	24/11/2011
CERTOTTICA	123741 ÷ 123743	03/12/2012
CERTOTTICA	143670	03/10/2014
CERTOTTICA	160108	05/02/2016
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4. The marking ele	ements reproduced on the oculars are the fol	lowing:	
		Ocular 1	Ocular 2
Variant	Clear and Yellow oculars	2C-1,2	1
Scale Number	Smoke ocular dark Smoke ocular	5-3,1 ¦ 5-4,1	1
	CSP ocular	5-1,4	1
	ESP ocular	1	5-1,4
Manufacturer's Identification			
Optical class		1	1
Standard of reference			
Symbol of Mechanical Resistance		ВТ	ВТ
Resistance to surface damage by fine particles		K	1
Resistance to fogg	ging of oculars	N	1
1		1	1
1		1	1
Not suitable for driving and road use (dark Smoke ocular only)			1
CE Marking		CE	CE
Marking position: On the front side of the left ocular, lower lateral position.			
5. The Marking e	lements reproduced on the frame are the foll	lowing:	
Manufacturer's Ide			

Manufacturer's Identification	7
Reference standard Protection against high-speed particles at extremes of tempLow energy (spectacles)	EN 166 FT
Protection against droplets of liquids	3
Protection against high-speed particles at extremes of tempMedium energy (goggle)	ВТ
	1
	1
CE Marking	CE

Marking On the right temple, inner position for spectacles configuration ("Crown" EN166 FT CE). position:

Moulded on the right headband buckle for goggle configuration (strap and foam) ("Crown" EN166 3 BT CE).

6. Stetment for category III PPE:

Terms and conditions under which the Certificate is issued

- a) Marking and instructions have been examined in English. Obtaining and supplying versions in languages accepted by the countries where the product is sold are under the complete responsibility of the Manufacturer or of his authorized representative.
- b) Any changes to the product, to the technical documentation or, in set cases, to the manual or to the quality control procedures, shall be notified in time to Certottica.
- c) The Manufacturer or his authorized representative shall respect the procedures and rules provided for by Certottica for the issuing of the EU type-examination.
- d) Copies of this EU type-examination certificate, supplied to third parties, shall be reproduced in their entirety.
- e) This EU type-examination certificate shall be kept by the Manufacturer to be shown, on request, to the market surveillance authorities.
- f) This EU type-examination certificate remains property of Certottica, which can ask it to be returned if any of the above mentioned conditions is not respected.